

page 19, line 15, change ".(404)" to -- 404 --.
line 18, change "patient's" to -- patient --.
line 24, change "patient's" to -- patient --.
line 31, change "diaphragm" to -- septum --.
page 20, line 2, change "patient's" to -- patient --.

In the Claims

Claim 3, line 1, after "2" insert -- , --.
Claim 5, line 1, after "device" insert -- , -- and
after "1" insert -- , --.
Claim 7, line 1, after "5" insert -- , --.
line 4, change "impurities" to -- impurities --.
Claim 16, line 4, change "drug" to --medication --.
Claim 22, line 4, after "flow" insert -- , --.
Claim 28, line 7, change "full-wave" to -- full wave --.
line 9, change "full-wave" to -- full wave --.
Claim 32, line 7, change "drug" to -- medication --.
Claim 34, line 10, change "drug" to -- medication --.
Claim 50, line 2, change "drug" to -- medication --.
line 8, change "drug" to -- medication --.
Claim 52, line 5, after "," delete "adding and subtracting
the pulses in running integral fashion, and"
and insert -- , and
adding and subtracting the pulses in running
integral fashion --.

NT: In Claim 52, the "adding and subtracting ..." is a
separate step.